

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)

CLASS: MUP
BRANCH: ARCHITECTURE

SEMESTER : I
SESSION : MO/18

SUBJECT: AR603-URBAN DESIGN

TIME: 3 HOURS

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
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- Q.1(a) Write down the Traditional Cities design ideas. [5]
(b) Explain the impact of Industrialization on Human settlement. [5]
- Q.2(a) What is Garden city concept? [5]
(b) What are the basic principal of urban design? [5]
- Q.3(a) Write down the urban design survey techniques which you used for Bada Talab precinct. [5]
(b) Draw the Mental Map of your home town. [5]
- Q.4(a) What is urban Morphology? [5]
(b) Explain Urbanism and Urbanization. [5]
- Q.5(a) What are the five elements of Kevin Lynch for mapping the City Image? [5]
(b) Write down the basic urban design techniques. [5]

*****5.12.18*****M